

SUBSTITUTE FORM PTO-1449
(MODIFIED)DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
07265/127001SERIAL NO.
08/847,910INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)APPLICANT:
Se-Jin Lee, et al.FILING DATE
4/28/97GROUP
1646

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AF							
	AG							
	AH							
	AI							
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OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

	AK	MCDOWELL et al. Effects of Exogenous Growth Hormone on Milk Production and Nutrient Uptake by Muscle and Mammary Tissues of Dairy Cows in Mid-Lactation. Australian Journal of Biological Sciences, Vol. 40, No. 3, pages 295-306, see Abstract.
	AL	EVOCK et al. Pituitary Porcine Growth Hormone (pGH) and a Recombinant pGH Analog Stimulate Pig Growth Performance in a Similar Manner. Journal of Animal Science, Vol. 66, No. 8, pages 1928-1941, see Abstract.
	AM	FLAKOLL et al. Influence of Alpha-Ketosisocaproate on Lamb Growth, Feed, Conversion, and Carcass Composition. Journal of Animal Science, Vol. 69, No. 4, pages 1461-1467, see Abstract.
	AN	DELI et al. Biochemical Study of Muscle Samples from Chicken Embryos Affected by Wofatox 50 EC. Archives of Toxicology, Vol. 8, pages 277-279, see Abstract.
	AO	FAULKNER et al. Effect of Testosterone Propionate on Performance and Carcass Characteristics of Heifers and Cows. Journal of Animal Science, Vol. 67, No. 8, pages 1907-1915, see Abstract.
	AP	ZHU et al. Survey of Major Histocompatibility Complex Class II Haplotypes in Four Turkey Lines Using Restriction Fragment Length Polymorphism Analysis with Nonradioactive DNA Detection. Poultry Science, Vol. 74, No. 7, pages 1067-1073, see Abstract.

EXAMINER

DATE CONSIDERED

1-26-06

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET # 07265/129001	SERIAL NO. 08/862,445
		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	
		APPLICANT: Lee et al.	FILING DATE 05/23/97

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

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AK	Bowie et al., "Deciphering the Message in Protein Sequences: Tolerance to Amino Acid Substitutions", <i>Science</i> , 247:1307-1310.
AL	Rudlinger, "Characteristics of the amino acids as components of peptide hormone sequence", <i>Peptide Hormones</i> . Parsons Ed., University Park Press, Baltimore, pp. 1-7
AM	Wells, "Additivity of Mutational Effects in Proteins", <i>Biochemistry</i> , 29:8507-17
AN	Ngo et al., "The Computational Complexity, Protein Structure Prediction, and the Levinthal Paradox", <i>The Protein Folding Problem and Tertiary Structure Prediction</i> , Mertz et al., eds., Birkhauser, Boston, pp. 491-5
AO	Massague, "The TGF- β Family of Growth and Differentiation Factors", <i>Cell</i> , 49:437-38
AP	Callard et al., "IL-1", <i>The Cytokine FactsBook</i> , Academic Press, London, pp. 31-2
AQ	McPherron et al., "GDF-3 and GDF-9: Two New Members of the Transforming Growth Factor- β Superfamily Containing a Novel Pattern of Cysteines", <i>The Journal of Biological Chemistry</i> , 268(5):3444-49 (1993)
AR	Lee, "Expression of growth/differentiation factor 1 in the nervous system: Conservation of a bicistronic structure", <i>Proc. Natl. Acad. Sci. USA</i> , 88:4250-54 (1991)
AS	Lee, "Identification of a Novel Member (GDF-1) of the Transforming Growth Factor- β Superfamily", <i>Molecular Endocrinology</i> , 4(7):1034-39 (1990)
AT	Gene Sequence Database - Isolation of Vgr-2

EXAMINER	DATE CONSIDERED 1-26-06
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EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 1

SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 07265/131001	SERIAL NO. 08/967089
		APPLICANT: Se-Jin Lee and Alexandra McPherron	
		FILING DATE 11/10/1997	GROUP 11034

(37 CFR 1.98(b))

U.S. PATENT DOCUMENTS

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	AL							
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OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

AK	Kambadur, et al.; "Mutations in myostatin (GDF8) in Double-Muscled Belgian Blue and Piedmontese Cattle"; Genome Research, 7:910-915 ©1997 by Cold Spring Harbor Laboratory Press
AR	Dickman, Steven; "Gene Mutation Provides More Meat on the Hoof"; Science, Vol. 277, 26 Sept. 1997, pgs. 1922-1923
AS	Westhusin, Mark; "From mighty mice to mighty cows"; Nature Genetics, Vol. 17, September 1997, pgs. 4-5
AT	Grobet, et al.; "A deletion in the bovine myostatin gene causes the double-muscled phenotype in cattle"; Nature Genetics, Vol. 17, September 1997, pgs. 71-74

EXAMINER <i>B. J. Simon</i>	DATE CONSIDERED <i>12-19-98</i>	<i>126-06</i>
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SUBSTITUTE FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 07265/131001	SERIAL NO. 08/967,089
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT: Se-Jin Lee et al.	
(37 CFR 1.98(b))		FILING DATE 11/10/97	GROUP 1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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OTHER DOCUMENTS (including Author, Title, Date, Place of Publication)

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EXAMINER <i>Jeffrey Lee</i>	DATE CONSIDERED <i>7/13/99</i> <i>1-26-06</i>
EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	